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| Substitute Form PTO-1449 (Modified) | | U.S. Department of Commerce Patent and Trademark Office | Attorney's Docket No. 07072-137001 | Application No. 09/891,020 |
| Information Disclosure Statement by Applicant (FEB 11 2005) (37 CFR §1.98(b)) Use several sheets if necessary) | | Applicant Gordon J. Harris Filing Date June 25, 2001 | | |
| | | Filing Date | Group Art Unit 2141 | |

| U.S. Patent Documents | | | | | | | |
|-----------------------|-----------|---------------|------------|----------|-------|----------|----------------------------|
| Examiner Initial | Desig. ID | Patent Number | Issue Date | Patentee | Class | Subclass | Filing Date If Appropriate |
| | AA | | | | | | |
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| Foreign Patent Documents or Published Foreign Patent Applications | | | | | | | |
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| Examiner Initial | Desig. ID | Document Number | Publication Date | Country or Patent Office | Class | Subclass | Translation |
| | | | | | | | Yes No |
| | AL | | | | | | |
| | AM | | | | | | |
| | AN | | | | | | |
| | AO | | | | | | |
| | AP | | | | | | |

| Other Documents (include Author, Title, Date, and Place of Publication) | | |
|---|-----------|--|
| Examiner Initial | Desig. ID | Document |
| QM | AQ | M.N. Thadani, Y.A. Khalidi, "An Efficient Zero-Copy I/O Framework for UNIX," May 1995, Mountain View, CA |
| QM | AR | J.C. Brustoloni, P. Steenkiste, "Effects of Buffering Semantics on I/O Performance," October 1996, Seattle, WA |
| QM | AS | C. Kurmann, M. Muller, F. Rauch, T.M. Stricker, "Speculative Defragmentation - A Technique to Improve the Communication Software Efficiency for Gigabit Ethernet," Zurich, Switzerland |
| QM | AT | Hsiao-keng Jerry Chu, "Zero-Copy TCP in Solaria," January 1996, San Diego, CA |

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| Examiner Signature | <i>Nguyen Le</i> | Date Considered |
| EXAMINER: Initials citation considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. | | |